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PTO/SB/82 (09-04)
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|--|------------------------|-----------------|--|--|
|  | Application Number     | 09/707,709      |  |  |
|  | Filing Date            | 11/7/00         |  |  |
|  | First Named Inventor   | ROHIT, Patnaik  |  |  |
|  | Art Unit               | 2623            |  |  |
|  | Examiner Name          | AHMED, Samir A. |  |  |
|  | Attorney Docket Number | 1677-US         |  |  |

| I hereby revoke all previous powers of attorney given in the above-identified application.  |                |       |          |          |         |
|---|----------------|-------|----------|----------|---------|
| A Power of Attorney is submitted herewith.  |                |       |          |          |         |
| OR  XX I hereby appoint the practitioners associated with the Customer Number: 24313  |                |       |          |          |         |
| Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  24313  OR  |                |       |          |          |         |
| Firm or Individual Name   |                |       |          | ·        |         |
| Address   |                |       |          |          |         |
| City  |                | State | <u> </u> |          | Zip     |
| Country   |                |       |          | <u> </u> |         |
| Telephone   |                |       | Fax      |          |         |
| I am the:  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)   |                |       |          |          |         |
| SIGNATURE of Applicant or Assignee of Record Signature  |                |       |          |          |         |
| Name Robert J. Hampsch, REg. No. 36,155   |                |       |          |          |         |
| Robert J.   |                |       | lephone  | (617) 4  | 22-2919 |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. |                |       |          |          |         |
| VVI 2   | are submitted. |       |          |          |         |

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (09-04)
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| STATEMENT UNDER 37 CFR 3.73(b)   |   |  |  |  |
|--|---|--|--|--|
| Applicant/Patent Owner: ROHIT, Patnaik   |   |  |  |  |
| Application No./Patent No.: 09/707,709 Filed/Issue Date: November 7,   | 2000  |  |  |  |
| Entitled: INSPECTION METHOD UTILIZING VERTICAL SLICE IMAGE   |   |  |  |  |
| Teradyne, Inc. , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partner  | rship, university, government agency, etc.) |  |  |  |
| states that it is: 1.XXX the assignee of the entire right, title, and interest; or   |   |  |  |  |
| 2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%  |   |  |  |  |
| in the patent application/patent identified above by virtue of either:   |   |  |  |  |
| An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  |   |  |  |  |
| OR BXX A chain of title from the inventor(s), of the patent application/patent identified above, to below:   | o the current assignee as shown             |  |  |  |
| 1. From: Patnaik Rohit (inventor) To: GENRAD, INC.  The document was recorded in the United States Patent and Trademark Office at Reel 01775 , Frame 0140 , or for which a copy thereof is attached.   |   |  |  |  |
| 2. From: GENRAD, INC. To: TERADYNE, INC.  The document was recorded in the United States Patent and Trademark Office at Reel 013101 , Frame 0329 , or for which a copy thereof is attached.  |   |  |  |  |
| From:     To:     The document was recorded in the United States Patent and Trademark Office at  |   |  |  |  |
| Reel, Frame, or for which a copy ther  | e वर<br>reof is attached.                   |  |  |  |
| Additional documents in the chain of title are listed on a supplemental sheet.   |   |  |  |  |
| Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] |   |  |  |  |
| The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  October 7, 2004   |   |  |  |  |
| Signature  | Date  |  |  |  |
| Robert J. Hampsch, Reg. No. 36,155   | (617) 422-2919                              |  |  |  |
| Printed or Typed Name  | Telephone Number                            |  |  |  |
| Chief Intellectual Property Counsel  |   |  |  |  |
| Title  | •   |  |  |  |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



SEPTEMBER 20, 2002

Birector of the United States Patent and Trademark Office PTAS

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300 SOUTH WACKER DRIVE, SUITE 3200

CHICAGO, IL 60606

OCT 1 3 2004

Washington, DC 20231

www.uspto.gov

Under Secretary of Commerce For Intellectual Property and

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 07/16/2002

REEL/FRAME: 013101/0329

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GENRAD, INC.

DOC DATE: 07/10/2002

**ASSIGNEE:** 

TERADYNE, INC.

321 HARRISON AVENUE

BOSTON, MASSACHUSETTS 02118

SERIAL NUMBER: 60038475

FILING DATE: 02/24/1997

ISSUE DATE:

SERIAL NUMBER: 08782107

FILING DATE: 01/13/1997

ISSUE DATE:

PATENT NUMBER:

PATENT NUMBER:

PATENT NUMBER:

SERIAL NUMBER: 09027605

FILING DATE: 02/23/1998

ISSUE DATE:

SERIAL NUMBER: 60163932

FILING DATE: 11/08/1999

PATENT NUMBER:

ISSUE DATE:

013101/0329 PAGE 2

SERIAL NUMBER: 09707709₺

PATENT NUMBER:

SERIAL NUMBER: 09707648

PATENT NUMBER:

SERIAL NUMBER: 09731335

PATENT NUMBER:

SERIAL NUMBER: 08182841

PATENT NUMBER: RE35423

SERIAL NUMBER: 08342928

PATENT NUMBER: 5594770

SERIAL NUMBER: 06514624

PATENT NUMBER: 4536239

SERIAL NUMBER: 07157283

PATENT NUMBER: 4835379

SERIAL NUMBER: 07175512

PATENT NUMBER: 4855832

SERIAL NUMBER: 07462393

PATENT NUMBER: 5111406

SERIAL NUMBER: 07316235

PATENT NUMBER: 5020086

SERIAL NUMBER: 08224634

PATENT NUMBER: 5500886

SERIAL NUMBER: 08299928

PATENT NUMBER: 5491737

SERIAL NUMBER: 06593125

PATENT NUMBER: 4688241

SERIAL NUMBER: 08148801

PATENT NUMBER: 5541856

SERIAL NUMBER: 06510660

PATENT NUMBER: 4521902

FILING DATE: 11/07/2000

ISSUE DATE:

FILING DATE: 11/07/2000

ISSUE DATE:

FILING DATE: 12/06/2000

ISSUE DATE:

FILING DATE: 01/14/1994

ISSUE DATE: 01/14/1997

FILING DATE: 11/18/1994

ISSUE DATE: 01/14/1997

FILING DATE: 07/18/1983

ISSUE DATE: 08/20/1985

FILING DATE: 02/18/1988

ISSUE DATE: 05/30/1989

FILING DATE: 03/31/1988

ISSUE DATE: 08/08/1989

FILING DATE: 01/05/1990

ISSUE DATE: 05/05/1992

FILING DATE: 02/24/1989

ISSUE DATE: 05/28/1991

FILING DATE: 04/06/1994

ISSUE DATE: 03/19/1996

FILING DATE: 08/31/1994

ISSUE DATE: 02/13/1996

FILING DATE: 03/26/1984

ISSUE DATE: 08/18/1987

FILING DATE: 11/08/1993

ISSUE DATE: 07/30/1996

FILING DATE: 07/05/1983

ISSUE DATE: 06/04/1985

KIMBERLY WHITE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

07-24-2002



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FORM PTO-1595

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

| PATENTS  |  |  |  |  |
|--|--|--|--|--|
| To The Honorable Commissioner of Patents and Trademarks: Please rec                                | ord the attached original documents or copy thereof.   |  |  |  |
| To The Honorable Commissioner of Patents and Trademarks. Please rec  1. Name of conveying parties: | 2. Name and address of receiving party(ies)  |  |  |  |
| GenRad, Inc. 7-16-02   | Name: Teradyne, Inc.   |  |  |  |
| 1-18   | 321 Harrison Avenue  |  |  |  |
|  | Boston, MA 02118   |  |  |  |
| Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No                                    |  |  |  |  |
| 3. Nature of conveyance:   |  |  |  |  |
| ☑ Assignment ☐ Merger  |  |  |  |  |
| ☐ Security Agreement ☐ Change of Name  | ·  |  |  |  |
| ☐ Other :  |  |  |  |  |
| Execution Date: July 10, 2002  | Additional name(s) & address(es) attached?   Yes   No  |  |  |  |
| 4. Application number(s) or patent number(s):  | T PR   |  |  |  |
| If this document is being filed together with a new application, the                               | execution date of the application is:    B.   Patent No.(s)   Re. 35,423   01/14/97   5,594,770   01/14/97   2ECTION   01/14/97   attached?   Yes   No |  |  |  |
| A. Patent Application No.(s)   | B. Patent No.(s)   |  |  |  |
| 60/038,475 02/24/97  | Re. 35,423 01/14/97 5,594,770 01/14/97   |  |  |  |
| 08/782,107 01/13/97  | 5,594,770 01/14/97 CC \( \frac{1}{28} \)   |  |  |  |
| Additional numbers   | Re. 35,423 01/14/97  5,594,770 01/14/97  attached?  Yes  No  No  No  |  |  |  |
| Name and address of party to whom correspondence concerning document should be mailed:             | 6. Total number of applications and patents involved: 19   |  |  |  |
| Name: Anthoula Pomrening   | 7. Total Fee (37 CFR 3.41)\$760.00   |  |  |  |
| Registration No.: 38,805   |  |  |  |  |
| Company Name: McDonnell, Boehnen, Hulbert & Berghoff   | ⊠ Enclosed   |  |  |  |
|  | ☐ Authorized to be charged to deposit account  |  |  |  |
| Street Address: 300 South Wacker Drive, Suite 3200   | 8. Deposit account number: 13-2490   |  |  |  |
| City: Chicago State: IL ZIP: 60606   | DE THIS SPACE  |  |  |  |
| 7/23/2002 DBYRNE 00000156 60038475   | SE THIS SPACE  |  |  |  |
| \document.   | is true and correct and any attached copy is a true copy of the original   |  |  |  |
| / Physica 1.   | formaring 7/16/02  |  |  |  |
|  | Signature  |  |  |  |
| Printed Name of Person Signing   | Signature O Date   |  |  |  |
| Total number of page   | s including cover sheet, attachments, and document:  |  |  |  |

## Attachment to RECORDATION FORM COVER SHEET

# 4. Application number(s) or patent number(s):

| A. | Patent Application No.(s) | Filing Date | В. | Patent No.(s)          | Grant Date           |
|----|---------------------------|-------------|----|------------------------|----------------------|
|    | 09/027,605                | 02/23/98    |    | 4,536,239              | 08/20/85             |
|    | 60/163,932                | 11/08/99    |    | 4,835,379              | 05/30/89             |
| •  | 09/707,709                | 11/07/00    |    | 4,855,832              | 08/08/89             |
| •  | 09/707,648                | 11/07/00    | •  | 5,111,406<br>5,020,086 | 05/05/92<br>05/28/91 |
|    | 09/731,335                | 12/06/00    |    | 5,500,886              | 03/28/91             |
|    |                           |             |    | 5,491,737              | 02/13/96             |
| _  |                           |             |    | 4,688,241              | 08/18/87             |
|    |                           |             |    | 5,541,856              | 06/30/96             |
|    |                           |             |    | 4,521,902              | 06/04/85             |

#### ASSIGNMENT OF PATENTS

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, GenRad, Inc., a Massachusetts corporation ("Assignor"), does hereby assign, grant, sell, convey and transfer to Teradyne, Inc., a Massachusetts corporation ("Assignee"), any and all of Assignor's right, title, interest, privileges and benefits now or hereafter existing in and to all patents which are issued or pending in the United States Patent and Trademark Office and in countries other than the United States, as listed on Schedule A attached hereto (the "Patents"), together with all rights to damages and profits, due or accrued, arising out of the past infringements of any of the Patents, and the right to sue for and recover the same.

Executed this 10th day of July, 2002.

GenRad, Inc.

Name: Thomas S. Grilk

Title: V.P. & General Counsel

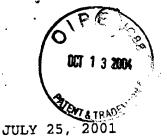
On July 10, 2002, before me, Judy Carey, personally appeared Thomas S. Grilk, personally known to me (or proved to me on the basis of satisfactory evidence) to the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public \\
JUDY CAREY
Notary Public

Commonwealth of Massachusetts

My Commisson Expires





# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



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MCDONNELL, BOEHNEN, HULBERT & BERGHOFF
MATTHEW J. SAMPSON

300 SOUTH WACKER DRIVE, 32ND FLOOR CHICAGO, IL 60606

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RECORDATION DATE: 05/04/2001

REEL/FRAME: 011775/0140

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PATNAIK, ROHIT

DOC DATE: 04/25/2001

ASSIGNEE:

GENRAD, INC.

7 TECHNOLOGY PARK DRIVE WESTFORD, MASSACHUSETTS 01886

.

SERIAL NUMBER: 09707709 PATENT NUMBER:

FILING DATE: 11/07/2000

ISSUE DATE:

JACQUELINE MOORE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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| OCT 1 3 2004 🗒   | -2001 Docket No. 99,868-A  |  |  |  |
|--|--|--|--|--|
| FORM PTO-1595  | HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office             |  |  |  |
| . CONTE TRADES   |  |  |  |  |
| To The Honorable Commissioner of Patents and 1017  | 14893 locuments or copy thereof.   |  |  |  |
|  | 2. Name and address of receiving party(ies)                              |  |  |  |
| Rohit Patnaik  | Name: GenRad, Inc.   |  |  |  |
|  | Address: 7 Technology Park Drive   |  |  |  |
| Additional name(s) of conveying party(ies) attached?   Yes   No  | MAY - 4 2001   |  |  |  |
| 3. Nature of conveyance:   | City: Westford State: MA   |  |  |  |
|  |  |  |  |  |
| ☐ Security Agreement ☐ Change of Name  | Country: U.S.A. Zip: 01886   |  |  |  |
| Other  |  |  |  |  |
| Execution Date: 4/25/01  | Additional name(s) & address(es) attached?   Yes  No                     |  |  |  |
|  | Additional numers) & actives, est,                                       |  |  |  |
| 4. Application number(s) or patent number(s):  | det of the amplication is:   |  |  |  |
| If this document is being filed together with a new application, the   | · · · · · · · · · · · · · · · · · · ·                                    |  |  |  |
| A. Patent Application No.(s) Filing Date   | B. Patent No.(s)   |  |  |  |
| 09/707,709 11/7/00   |  |  |  |  |
| Additional numbers a   | ttached? ☐ Yes ⊠ No  |  |  |  |
| <ol> <li>Name and address of party to whom correspondence concerning<br/>document should be mailed:</li> </ol> | 6. Total number of applications and patents involved: 1                  |  |  |  |
| Name: Matthew J. Sampson   |  |  |  |  |
| Registration No.: 35,999   | 7. Total Fee (37 CFR 3.41)\$40.00  |  |  |  |
| Company Name: McDonnell, Boehnen, Hulbert & Berghoff   | 図 Enclosed   |  |  |  |
| Street Address: 300 South Wacker Drive - 32 <sup>nd</sup> Floor  | ☐ Authorized to be charged to deposit account                            |  |  |  |
| City: Chicago State: Illinois  | 8. Deposit account number:   |  |  |  |
| Country: U.S.A. ZIP: 60606   | 13-2490  |  |  |  |
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|  | is true and correct and any attached copy is a true copy of the original |  |  |  |
| document.  |  |  |  |  |
| Matthew J. Sampson  Printed Name of Person Signing  Date: May 2, 2001  Organitive                              |  |  |  |  |
| Total number of pages including cover sheet, attachments, and document: 3                                      |  |  |  |  |
| Mail documents to be recorded with required cover sheet information to:  |  |  |  |  |
| Commissioner of Patents and Trademarks Box Assignments   |  |  |  |  |
| Washington, D.C. 20231   |  |  |  |  |

Docket No. 99,868-A

FORM PTO-1595

1 3 200 RECORDATION FORM COVER SHEET

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| To The Honorable Commissioner of Rasents and Trademarks: Please record the attached original documents or copy thereof.                              |  |  |  |  |  |
| 1.   | Name of conveying party(ies):  | 2. Name and address of receiving party(ies)                              |  |  |  |
|  | Rohit Patnaik  | Name: GenRad, Inc.   |  |  |  |
|  |  | Address: 7 Technology Park Drive   |  |  |  |
| Additional name(s) of conveying party(ies) attached?   Yes   No  |  |  |  |  |  |
| 3.   | Nature of conveyance:  | 1  |  |  |  |
| J.   |  | City: Westford State: MA   |  |  |  |
|  | ☑ Assignment ☐ Merger  | Country: U.S.A. Zip: 01886   |  |  |  |
|  | ☐ Security Agreement ☐ Change of Name  |  |  |  |  |
|  | □ Other  |  |  |  |  |
| Exe  | cution Date: 4/25/01   | Additional name(s) & address(es) attached? □ Yes ☒ No                    |  |  |  |
| 4.   | Application number(s) or patent number(s):   |  |  |  |  |
|  | If this document is being filed together with a new application, the                   | execution date of the application is:                                    |  |  |  |
| A.   | Patent Application No.(s) Filing Date  | B. Patent No.(s)   |  |  |  |
|  | 09/707,709 11/7/00   |  |  |  |  |
|  |  |  |  |  |  |
|  | Additional numbers   | attached? ☐ Yes ⊠ No   |  |  |  |
| 5.   | Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1                  |  |  |  |
| Name: Matthew J. Sampson   |  |  |  |  |  |
|  |  | 7. Total Fee (37 CFR 3.41)\$40.00  |  |  |  |
|  | Company Name: McDonnell, Boehnen, Hulbert & Berghoff                                   | ⊠ Enclosed   |  |  |  |
|  | Street Address: 300 South Wacker Drive - 32 <sup>nd</sup> Floor                        | ☐ Authorized to be charged to deposit account                            |  |  |  |
|  | City: Chicago State: Illinois  | 8. Deposit account number:   |  |  |  |
|  | Country: U.S.A. ZIP: 60606   | 13-2490  |  |  |  |
|  |  |  |  |  |  |
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| 9.   | Statement and signature.   | is true and correct and any attached come is a true come of the original |  |  |  |
| To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. |  |  |  |  |  |
|  | Walle Dr. Mal  |  |  |  |  |
|  | Matthew J. Sampson  Printed Name of Person Signing  Date: May 2, 2001                  |  |  |  |  |
| /  |  |  |  |  |  |
| Total number of pages including cover sheet, attachments, and document: 3  Mail documents to be recorded with required cover sheet information to:   |  |  |  |  |  |
| Commissioner of Patents and Trademarks   |  |  |  |  |  |
| Box Assignments  |  |  |  |  |  |
| Washington, D.C. 20231   |  |  |  |  |  |

#### ASSIGNMENT

Case No.: 99,868-A

Inventor: Rohit Patnaik

Date of Execution

of Application:

4/25/01

Filing Date: 11/7/00

Serial No.: 09/707,709

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

### GenRad, Inc.

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

## Inspection Method Utilizing Vertical Slice Imaging

and identified as:

#### Case No. 99,868-A

in the offices of McDonnell Boehnen Hulbert & Berghoff and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assignéd.

-1-

**BEST AVAILABLE COPY** 

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 25 day of April, 2001.

Rohit Pathaik

State of

CALIFORNIA

County of

SAN DEGO

The foregoing instrument was acknowledged before me this 25 day of

APRIL , 2001 by TRACY L. HENDERSON



Mary Public